

23026 U.S.PTO  
032504

## UTILITY PATENT APPLICATION TRANSMITTAL

22859 U.S.PTO  
10/809942  
032504

ADDRESS TO: Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

**INVENTOR(S):** Nicolas CARRIERE, Thomas SKOTNICKI and Brice TAVEL

**TITLE:** *PROCESS FOR FABRICATING A TRANSISTOR WITH A METAL GATE,  
AND CORRESPONDING TRANSISTOR*

**ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76**

**ASSIGNEE NAME:** STMICROELECTRONICS SA

**ASSIGNEE RESIDENCE:** MONTROUGE, FRANCE

and

**ASSIGNEE NAME:** COMMISSARIAT A L'ENERGIE ATOMIQUE

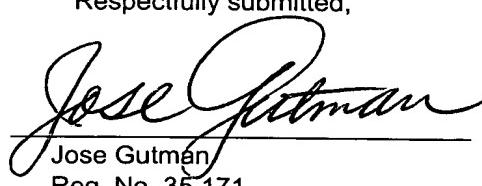
**ASSIGNEE RESIDENCE:** PARIS, FRANCE

In connection with this application, the following are enclosed:

- Fee Transmittal Form
- 17 Pages of Specification, Claims and Abstract
- 16 Claims
- 7 Sheets of Drawings (FIGS. 1-14)
- Unexecuted Declaration and Power of Attorney
- Information Disclosure Statement, Form PTO-1449 w/2 non U.S. patent references
- Claim for Priority with certified copy of French Patent Application No. 03 03647
- Please direct all correspondence to Customer Number 23334.

Respectfully submitted,

BY:

  
\_\_\_\_\_  
Jose Gutman  
Reg. No. 35,171

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(561) 989-9811  
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25026 U.S. PTO

## FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

**INVENTOR(S):** Nicolas CARRIERE, Thomas SKOTNICKI and Brice TAVEL

**TITLE: PROCESS FOR FABRICATING A TRANSISTOR WITH A METAL GATE,  
AND CORRESPONDING TRANSISTOR**

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

| For                       | Number Filed |    | Number Extra | Rate<br>Large (Small) | Basic Fee<br>\$770 (\$385) |
|---------------------------|--------------|----|--------------|-----------------------|----------------------------|
| Total Claims              | 16           | 20 | 0            | \$18 (\$9)            | 0                          |
| Independent Claims        | 3            | 3  | 0            | \$86 (\$43)           | 0                          |
| Multiple Dependent Claims |              |    |              | \$290 (\$145)         | 0                          |
| Assignment Recording Fee  |              |    |              | \$40                  | 0                          |
|                           |              |    |              | TOTAL FEE:            | \$ 770                     |

The Commissioner is hereby authorized to charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.

The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. \_\_\_\_\_.

Respectfully submitted,

BY: \_\_\_\_\_

  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 02-GR1-123  
Nicolas CARRIERE et al. : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HEREWITH :  
For: *PROCESS FOR FABRICATING A  
TRANSISTOR WITH A METAL GATE,  
AND CORRESPONDING TRANSISTOR* :  
:

## CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. EV381145828US  
Date of Deposit: March 25, 2004

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

I hereby certify that

- Application Transmittal
- Fee Transmittal Form
- Specification, Claims, Abstract
- 1 set of 7 sheets of drawings
- Unexecuted Declaration and Power of Attorney
- Information Disclosure Statement and Form PTO-1449 w/ 2 non U.S. patent references
- Claim for Priority w/certified copy of French Application No. 03 03647
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application  
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Alexandria, VA 22313-1450

3/25/04  
Date of Deposit

Kathleen Schlesbor  
Name of person mailing papers  
Kathleen Schlesbor  
Signature